

Station Name: 638 43 I

Horizontal Datum: NAD 83/91
Vertical Datum: NAVD 88
Control Point ID: Book: 638

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State: Washington
County: Snohomish
Established By: WJA

Section: 16

Township: 29 N

Range: 5 E

LATITUDE: 47 59 47.09965
LONGITUDE: 122 10 02.38029

ORTHOMETRIC HEIGHT: 11.00 Feet
3.353 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	366293.109	1313822.191	0.999944493	-00 59 35.5
Meters	111646.3630	400453.8048		

HORIZONTAL DATA:

Horizontal position established by: Radial Raped Static GPS survey, GPS adjustment software used: Leica Ski.

Relative point position accuracy: 0.01 ft. N & 0.01 ft. E @ sigma (unconstrained), and 0.01 ft. N & 0.01 ft. E constrained to City points VIEW & E077.

Surveyor's estimated relative position accuracy 0.05 ft @ 1 sigma.

VERTICAL DATA:

Vertical position established by: Digital differential leveling from: S003.

Adjustment software used: Digilev Ver. 10.94 d

Loop Closure: 1:965,000

Surveyor's estimated relative positional accuracy: 0.01 ft. @ 1 sigma.

Correction factor to NGVD29:= -1.122 m

Data Sheet edited by Geodetic Consultants July 1996.

Revised by Geodetic Consultants 5/5/97

MONUMENT DESCRIPTION

Rebar with Red "Brown & Caldwell" cap down 1.5 feet +/-.

TO REACH

REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered :

Condition of Mark:

Recovered By: